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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/686,288 10/15/2003		Jose Barbosa Machado Neto	J92-055 US	7119		
21706	7590 07/20/2005			EXAMINER		
NOTARO AND MICHALOS				HEINRICH, SAMUEL M		
100 DUTCH HILL ROAD SUITE 110				ART UNIT	PAPER NUMBER	
ORANGEBURG, NY 10962-2100				1725		

DATE MAILED: 07/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Applica	tion No.	Applicant(s)			
Office Action Summary			288	NETO, JOSE BARBOSA MACHADO			
			er	Art Unit			
			M. Heinrich	1725			
Period for	- The MAILING DATE of this communi r Reply	cation appears on t	he cover sheet with th	ne correspondence address			
THE N - Extens after S - If the p - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THE MAILING DATE OF THIS COMMUNICATION OF THE MAILING THE MAILI	CATION. of 37 CFR 1.136(a). In no unication. of days, a reply within the stutory period will apply and will, by statute, cause the a	event, however, may a reply b tatutory minimum of thirty (30) will expire SIX (6) MONTHS to pplication to become ABAND	e timely filed days will be considered timely. from the mailing date of this communication. DNED (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) file	d on <u>09</u> May 2005.					
		b)⊠ This action is	non-final.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition	on of Claims			,			
5)	Claim(s) <u>1-4</u> is/are pending in the apda Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	e withdrawn from c					
Application	on Papers						
10)⊠ T	The specification is objected to by the The drawing(s) filed on <u>15 October 20</u> Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	003 is/are: a)⊠ action to the drawing(s) the correction is requ) be held in abeyance. uired if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority u	nder 35 U.S.C. § 119						
12)⊠ <i>A</i> a)∑	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority of the priority of the priority of the certified copies of the priority of the certified copies of the certified copies of the certified copies of the certified copies of the the attached detailed Office actions	documents have be documents have be of the priority docur nal Bureau (PCT R	een received een received in Applic nents have been rece ule 17.2(a)).	cation No eived in this National Stage			
Attachment((s)			•			
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449 or F No(s)/Mail Date		4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Art Unit: 1725

DETAILED ACTION

Election/Restrictions

Applicant's election of Group I in the reply filed on 05/09/2005 is acknowledged. Because applicant did not specifically point out the supposed errors in the restriction requirement, it has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. All of claims 1-4 are written using non-idiomatic language. Claims 1-4 do not clearly recite marking or engraving apparatus. The claim language is vague pertaining to the apparatus for marking and pertaining to the article which the apparatus marks. Claim 2, "PLC" is not clearly described. Terms/phrases such as "preferably", "can be done", and "with or without" do not positively limit claims.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by JP358090985A. The English language abstract describes both laser marking apparatus

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and heated plate marking apparatus. Computer control of a marking process in a

manufacturing facility is inherent.

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. The cited art pertains to marking of articles.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Samuel M. Heinrich whose telephone number is 703

308 1168. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas G. Dunn can be reached on 703 308 3318. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

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Business Center (EBC) at 866-217-9197 (toll-free).

Samuel M Heinrich

Primary Examiner

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SMH

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Samuel M. Henrich

07-19-2005